

Figures

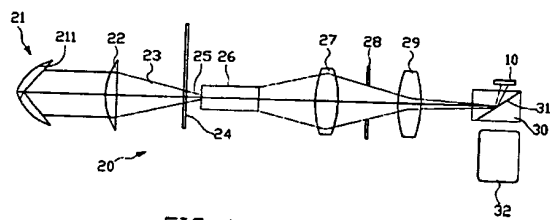


FIG. 1 (PRIOR ART)

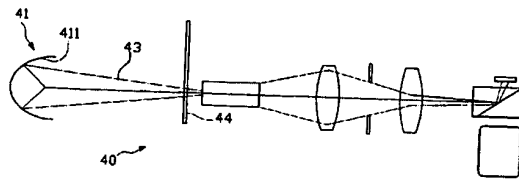


FIG. 2 (PRIOR ART)

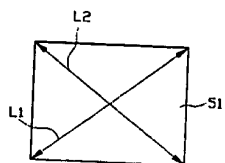


FIG. 3 (PRIOR ART)

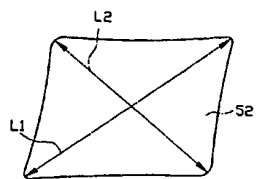
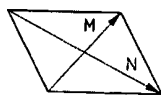
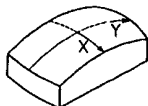


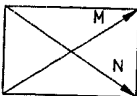
FIG. 4 (PRIOR ART)



(A)



(B)



(C)

FIG. 5

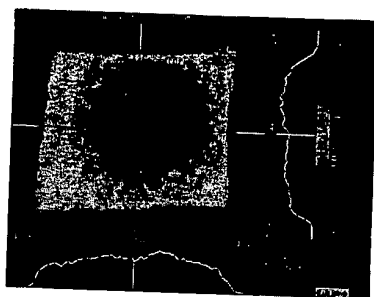


FIG. 6(A) (PRIOR ART)

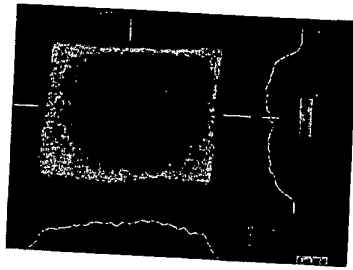
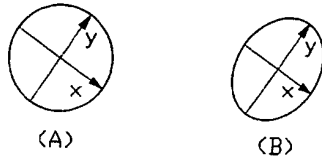


FIG. 6(B)



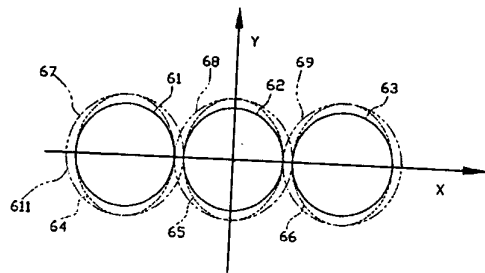


FIG. 8

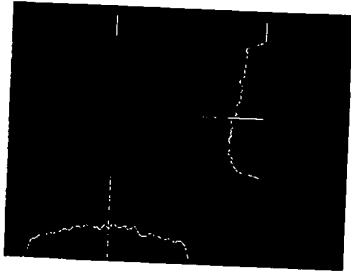


FIG. 9(A) (PRIOR ART)

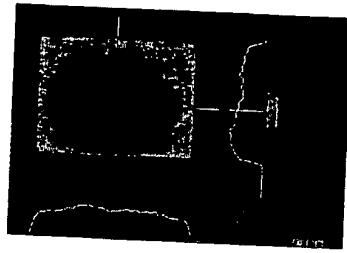


FIG. 9(B)

| Oblique illumination system | | | |
|---------------------------------|-----------|-----------|-------|
| | Prior art | Invention | Boost |
| DMD efficiency(%) | 77.7 | 81.3 | 4.6 |
| Overfill(%) | 20.8 | 17.3 | 16.8 |
| Projection output on-state(%) | 70.0 | 72.0 | 2.9 |
| Projection output flat-state(%) | 0.13 | 0.04 | 69.2 |

FIG. 10